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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.: 10/776,429

Art Unit: 2856

Applicant: Paul A. Furze

Jan 20 06 03:47p

Examiner: RAEVIS, ROBERT R.

Filed: February 11, 2004

Confirmation No.: 2881

For: METHOD OF CALIBRATING A

Attorney Docket No.: B03-74

DETECTOR AND CALIBRATION SPHERE

FOR THE SAME

RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 23, 2005, Applicant respectfully submits the following amendments and remarks for entry into the above-identified application.

Listing of Claims begins on page 2 of this response.

Remarks begin on page 6 of this response.